

B43540E2827M87

B43540E2827M87 Information

Heisener.com	Part Number Manufacturer Category Description Package	B43540E2827M87 EPCOS (TDK) Capacitors Aluminum Electrolytic Capacitors CAP ALUM 820UF 20% 250V SNAP Radial, Can - Snap-In For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



B43540E2827M87 Specifications

SeriesB43540Capacitance820µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)90 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.27A @ 100HzLingedance110 mOhmsLiad Spacing0.984" Dia (25.00mm)Size / Dimension0.984" Dia (25.00mm)Surface Mount Land Size-<Mounting TypeThrough HolePackage / CaseKadial, Can - Snap-In		
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Snap-InSeriesB43540Capacitance820µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)90 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeRipple Current - Low Frequency3.27A @ 100HzRipple Current - High Frequency-Impedance110 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Manufacturer Part Number	B43540E2827M87
Aluminum Electrolytic CapacitorsPackageRadial, Can - Snap-InSeriesB43540Capacitance820µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)90 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeRipple Current - Low Frequency3.27A @ 100HzRipple Current - High Frequency-Impedance110 mOhmsLied Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Package / CaseKadial, Can - Snap-In	Manufacturer	EPCOS (TDK)
PackageRadial, Can - Snap-InSeriesB43540Capacitance820µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)90 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeRiple Current - Low Frequency3.27A @ 100HzRiple Current - High Frequency-Impedance110 mOhmsLied Spacing0.394" (10.00mm)Size / Dimension2.252" (57.20mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeFhorogh HolePackage / CaseKadial, Can - Snap-In	Category	Capacitors
SeriesB43540Capacitance820µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)90 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.27A @ 100HzLingedance110 mOhmsLiad Spacing0.984" Dia (25.00mm)Size / Dimension0.984" Dia (25.00mm)Surface Mount Land Size-<		Aluminum Electrolytic Capacitors
Capacitance820µFCapacitance±20%Tolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)90 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.27A @ 100HzImpedance110 mOhmsLead Spacing0.994" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Package	Radial, Can - Snap-In
Tolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)90 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.27A @ 100HzImpedance110 mOhmsLad Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can - Snap-In	Series	B43540
Voltage - Rated250VESR (Equivalent Series Resistance)90 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.27A @ 100HzImpedance110 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.522" (57.20mm)Surface Mount Land Size-Mounting TypeFackage / CasePackage / CaseRatial, Can - Snap-In	Capacitance	820µF
Form 90 mOhm @ 100Hz ESR (Equivalent Series Resistance) 90 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polar Polar Applications General Purpose Ripple Current - Low Frequency 3.27A @ 100Hz Impedance - Inpedance 110 mOhms Size / Dimension 0.984" Dia (25.00mm) Size / Dimension 2.522" (57.20mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Tolerance	$\pm 20\%$
Lifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.27A @ 100HzRipple Current - High Frequency-Impedance110 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeRadial, Can - Snap-In	Voltage - Rated	250V
Operating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.27A @ 100HzRipple Current - High Frequency-Impedance110 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	ESR (Equivalent Series Resistance)	90 mOhm @ 100Hz
PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.27A @ 100HzRipple Current - High Frequency-Impedance110 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Lifetime @ Temp.	10000 Hrs @ 85°C
ApplicationsGeneral PurposeRipple Current - Low Frequency3.27A @ 100HzRipple Current - High Frequency-Impedance110 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Ripple Current - Low Frequency3.27A @ 100HzRipple Current - High Frequency-Impedance110 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Polarization	Polar
In or a randomRipple Current - High Frequency-Impedance110 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Applications	General Purpose
Impedance110 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Ripple Current - Low Frequency	3.27A @ 100Hz
Lead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Ripple Current - High Frequency	-
Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Impedance	110 mOhms
Height - Seated (Max)2.252" (57.20mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Lead Spacing	0.394" (10.00mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Size / Dimension	0.984" Dia (25.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Height - Seated (Max)	2.252" (57.20mm)
Package / Case Radial, Can - Snap-In	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can - Snap-In
		Report errors?

B43540E2827M87 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

B43540E2827M87 Payment Methods





If you have any question about B43540E2827M87, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com